



Dart Aerospace Ltd.
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D3914-041
Job Sheet 211929



Part No: D3914-041

Job Qty: 1 pcs

Part Name: Long Basket Lid Assembly (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/31/20

Job Tracking No:

Due Date: 9/4/20

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG D4020 REV A SHEET 2, D3914 REV D SHEETS 1,2,3 IPP Rev:A new issue DD 10.03.19 verified by:EC
IPP Rev:B as per dwg revB DD 10.08.18 verified by:EC IPP Rev:C 13.03.14 AS PER DWG REV.pc1 DD
VERF:JLM IPP REV:D 13.06.21 DWG REV.C DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Basket - 1	1 pcs	9/3/20		0.00	10.00	Large Fab - 1		SEP 02 2020
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4	DAS	
							Large Fab - 5	24	
							Large Fab - 6	9-89	
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
							Large Fab - 11 (Various)		
							Large Fab - 12		
110	QC 9	1 pcs	9/3/20		0.00	0.00	QC 9 - 10		DAS 50 7-9-20 9-89
							QC 9 - 18		
							QC 9 - 24		
							QC 9 - 43		
							QC 9 - 50		
							QC 9 - 9		
120	QC 5	1 pcs	9/3/20		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		



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Container No: S298227



Part: D3914-041

Job No: 211929

Serial No/Batch: S298227

Revision: A/D

Inspector:

Exp Date:

Instructions: Various STC's

Date: 09/02/20

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						QC 5 - 58	
						QC 5 - 68	
						QC 5 - 9	DAS
						QC 5 - 50	50 9-9-20
						QC 5 - 30	9-89
						QC 5 - 40	
						QC 5 - 61	
						QC 5 - 81	
						QC 5 - 82	
130 Powdercoat - 4 Black Sand - B4B	1 pcs	9/3/20	0.00	0.40		Powdercoat - 1 - B4B	
						Powdercoat - 2 - B4B	
						Powdercoat - 3 - B4B	20-09-9.
						Powdercoat - 4 - B4B	
						Powdercoat - 5 - B4B	
						Powdercoat - 6 - B4B	
						Powdercoat - 7 - B4B	
						Powdercoat - 8 - B4B	
						Powdercoat - 9 - B4B	
						Powdercoat - 10 - B4B	
135 QC 3	1 pcs	9/3/20	0.00	0.00		QC 3 - 10	
						QC 3 - 13	
						QC 3 - 15	20-9-20
						QC 3 - 17	
						QC 3 - 18	
						QC 3 - 2	
						QC 3 - 28	
						QC 3 - 3	
						QC 3 - 30	
						QC 3 - 34	
						QC 3 - 36	
						QC 3 - 41	
						QC 3 - 51	
						QC 3 - 58	
						QC 3 - 59	
						QC 3 - 68	
						QC 3 - 9	
						QC 3 - 40	
						QC 3 - 19	
						QC 3 - 43	
						QC 3 - 24	
						QC 3 - 61	
						QC 3 - 81	
						QC 3 - 82	
						QC 3 - 87	
140 Handfinish - 3-1- WingWalk- B4B	1 pcs	9/4/20	0.00	0.80		Handfinish - 3 - 1 - B4B	20-9-15
						Handfinish - 3 - 2 - B4B	
						Handfinish - 3 - 3 - B4B	
						Handfinish - 3 - 4 - B4B	
						Handfinish - 3 - 5 - B4B	
150 QC 3	1 pcs	9/4/20	0.00	0.00		QC 3 - 10	
						QC 3 - 13	
						QC 3 - 15	
						QC 3 - 17	
						QC 3 - 18	
						QC 3 - 2	

QC 3 - 47 DAS 47 9-89						QC 3 - 28	
						QC 3 - 3	
						QC 3 - 30	
						QC 3 - 34	
						QC 3 - 36	
						QC 3 - 41	
						QC 3 - 51	
						QC 3 - 58	
						QC 3 - 59	
						QC 3 - 68	
						QC 3 - 9	
						QC 3 - 40	
						QC 3 - 19	
						QC 3 - 43	
						QC 3 - 24	
						QC 3 - 61	
						QC 3 - 81	
						QC 3 - 82	
						QC 3 - 87	
				160	Packaging 3-1 - Stock - B4B	1 pcs	9/4/20
						Packaging 3 - 2 - B4B	
						Packaging 3 - 3 - B4B	
						Packaging 3 - 4 - B4B	
						Packaging 3 - 5 - B4B	
						Packaging 3 - 6 - B4B	
						Packaging 3 - 7 - B4B	
						Packaging 3 - 8 - B4B	
						Packaging 3 - 9 - B4B	
						Packaging 3 - 10 - B4B	
						Packaging 3 - 11 - B4B	
						Packaging 3 - 12 - B4B	
						Packaging 3 - 13 - B4B	
						Packaging 3 - 14 - B4B	
						Packaging 3 - 15 - B4B	ul 20-9-16
						Packaging 3 - 16 - B4B	
						Packaging 3 - 17 - B4B	
						Packaging 3 - 18 - B4B	
						Packaging 3 - 19 - B4B	
						Packaging 3 - 20 - B4B	
						Packaging 3 - 21 - B4B	
						Packaging 3 - 22 - B4B	
						Packaging 3 - 23 - B4B	
						Packaging 3 - 24 - B4B	
						Packaging 3 - 25 - B4B	
						Packaging 3 - 26 - B4B	
						Packaging 3 - 27 - B4B	
						Packaging 3 - 28 - B4B	
						Packaging 3 - 29 - B4B	
						Packaging 3 - 30 - B4B	
						Packaging 3 - 31 - B4B	
						Packaging 3 - 32 - B4B	
						Packaging 3 - 33 - B4B	
						Packaging 3 - 34 - B4B	
						Packaging 3 - 35 - B4B	
						Packaging 3 - 36 - B4B	
						Packaging 3 - 37 - B4B	
170	QC 21 - SA	1 pcs	9/4/20	0.00	0.00	QC 21 - SA - 21	
						QC 21 - SA - 70	
						QC 21 - SA - 9	
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Part Op 100 - (Weld per dwg A/R S.S. rod Batch: 139061 - 1- assemble ribs , weld as per dwg D3914 using DT9607A 2- weld
 Descriptions: hinge (3) and Mounting brackets as per dwg D3914 ***Visual inspect before welding mesh*** 3- tack weld mesh on
 basket as per dwg D3914 ***Cut out mesh where label plate goes in center off basket lid as per dwg D4020-5. Make sure
 to place mesh correctly on lid, check with label plate before tacking mesh***
 110 - QC9- Inspect visual per QSI004- Fusion Welds
 120 - QC5- Inspect part completeness to step on W/O
 130 - Black Sandtex(Ref:4.3.5.7) per QSI005 4.3 *** mask sides of hinge prior to powdercoat***
 135 - QC3- Inspect Part Finish
 140 - Wing Walk as per dwg QSI005 4.4 Batch 5226571 Mask data plate and apply wing walk on outside surface of
 mesh as per dwg 2- Install label as per dwg ***Mask label plate to size of label, use scotchbrite red pad to lightly sand
 area for label, apply label ***
 150 - QC3- Inspect Part Finish
 160 - Identify as per dwg & Stock Location: _____
 170 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2581	Mounting Bracket	2 pcs (2 ea)	100-Large Fab - Basket - 1	<u>5291266</u>
D3914-1	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	<u>5272801</u>
D3914-7	Rib	2 pcs (2 ea)	100-Large Fab - Basket - 1	<u>5267511</u>
D4016-3	Hinge Half, Lid	3 pcs (3 ea)	100-Large Fab - Basket - 1	<u>5272801</u>
D4018-5	Rib	9 pcs (9 ea)	100-Large Fab - Basket - 1	<u>5241530</u>
D4020-5	Mesh (350 Basket Long, Lid)	1 pcs (1 ea)	100-Large Fab - Basket - 1	<u>5260909</u>
D4021-3	Data Plate	1 pcs (1 ea)	100-Large Fab - Basket - 1	<u>5229416</u>
D4035-043	Lid Rib Assembly, Aft (350 Basket)	2 pcs (2 ea)	100-Large Fab - Basket - 1	<u>5265062</u>
				<u>5295079</u>

5229204
5297824

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Basket - 1	D2581	2	26	0
	D3914-1	2	6	0
	D3914-7	2	6	0
	D4016-3	3	509	0
	D4018-5	9	15	0
	D4020-5	1	5	0
	D4021-3	1	4	0
	D4035-043	2	1	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					